

2017 Water Audit
Certified Validation Report



Part A: Provided by Validator

Audit Information:

Utility: Beverly Hills PWS ID: 1910156
System Type: Potable Audit Period: Calendar 2017 Utility Representation: Mike Swan, Psomas
Validation Call Date: 9/12/2018

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 66 Data Validity Band (Level): Band III (51-70)
ILI: 2.6 Real Loss: 41.25 (gal/conn/day) Apparent Loss: 18.71 (gal/conn/day)

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34. All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit.

Validator Information:

Water Audit Validator: Greg Ripperger Validator Qualifications: Water Audit Validator Certificate

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Part B: Provided by Utility

Water Supplier Name: Beverly Hills **Water Supplier ID Number:** 1910156 **Water Audit Period:** Calendar 2017

Water Audit & Water Loss Improvement Steps:

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss, as informed by the annual validated water audit:

Diligently follow up on customer calls re: potential meter read errors and also abrupt changes in meter read alerts from AMI system. Replace meters that are suspected of being out of calibration. Continue systematic pipeline replacement program. City is budgeting for purchase of meter testing/calibration equipment so it can be installed and utilized in coming years. Be more diligent in estimating/accounting for unmetered, unbilled uses such as street sweeping, sewer line cleaning, etc.

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software.

Executive Name (Print):

Vince Damasse
Vincent

Executive Position:

Water Resources Mgr.

Signature:

Vincent

Date:

9-27-18

12-4-19